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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Bruce H. HANSON et al. Group Art Unit: 3653

Appln. No. : 10/630,940 Examiner: Jonathan Miller

Filed: July 31, 2003 Confirmation No.: 1862

For : SEQUENCING SYSTEM AND METHOD OF USE

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Amendment
Randolph Building
401 Dulany Street
Alexandria, VA 22314

## AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action dated March 9, 2006, please amend the aboveidentified application as follows.

A listing of claims is set forth on pages 2-5.

Remarks begin on page 6.

If extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No. 19-0089.